#### § 85.2103

(16) Valid Emission Performance Warranty Claim means a claim in which there is no evidence that the vehicle had not been properly maintained and operated in accordance with manufacturer instructions, the vehicle failed to conform to applicable emission standards as measured by an Office Directorapproved type of emission warranty test during its useful life and the owner is subject to sanction as a result of the test failure.

(17) Reasonable Expense means any expense incurred due to repair of a warranty failure caused by a non-original equipment certified part, including, but not limited to, all charges in any expense categories that would be considered payable by the involved vehicle manufacturer to its authorized dealer under a similar warranty situation where an original equipment part was the cause of the failure. Included in "reasonable expense" are any additional costs incurred specifically due to the processing of a claim involving a certified aftermarket part or parts as covered in these regulations. The direct parts and labor expenses of carrying out repairs is immediately chargeable to the part manufacturer. All charges beyond the actual parts and labor repair expenses must be amortized over the number of claims and/or over a number of years in a manner that would be considered consistent with generally accepted accounting principles. These expense categories shall include but are not limited to the cost of labor, materials, record keeping. special handling, and billing as a result of replacement of a certified aftermarket part.

(18) *MOD Director* means Director of Manufacturers Operations Division, Office of Mobile Sources—Office of Air and Radiation of the Environmental Protection Agency.

[45 FR 34839, May 22, 1980, as amended at 54 FR 32587, Aug. 8, 1989; 64 FR 23919, May 4, 1999]

## §85.2103 Emission performance warranty.

- (a) The manufacturer of each vehicle to which this subpart applies shall warrant in writing that if:
- (1) The vehicle is maintained and operated in accordance with the written

instructions for proper maintenance and use and

- (2) The vehicle fails to conform at any time during its useful life to the applicable emission standards or family emission limits as determined by an EPA-approved emission test, and
- (3) Such nonconformity results or will result in the vehicle owner having to bear any penalty or other sanction (including the denial of the right to use the vehicle) under local, State or Federal law, then the manufacturer shall remedy the nonconformity at no cost to the owner; except that, if the vehicle has been in operation for more than 24 months or 24,000 miles, the manufacturer shall be required to remedy only those nonconformities resulting from the failure of components which have been installed in or on the vehicle for the sole or primary purpose of reducing vehicle emissions and that were not in general use prior to model year 1968.
- (b) The warranty period shall begin on the date the vehicle is delivered to its ultimate purchaser, or if the vehicle is first placed in service as a "demonstrator" or "company" car prior to delivery, on the date it is first placed in service.

[45 FR 34839, May 22, 1980, as amended at 54 FR 32587, Aug. 8, 1989]

# § 85.2104 Owners' compliance with instructions for proper maintenance and use.

- (a) An emission performance warranty claim may be denied on the basis of noncompliance by a vehicle owner with the written instructions for proper maintenance and use.
- (b) When determining whether an owner has complied with the written instructions for proper maintenance and use, a vehicle manufacturer may require an owner to submit evidence of compliance only with those written maintenance instructions for which the manufacturer has an objective reason for believing:
  - (1) Were not performed; and
- (2) If not performed could be the cause of the particular vehicle's exceeding applicable emission standards.
- (c) Evidence of compliance with a maintenance instruction may consist of:

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- (1) A maintenance log book which has been validated at the approximate time or mileage intervals specified for service by someone who regularly engages in the business of servicing automobiles for the relevant maintenance instruction(s); or
- (2) A showing that the vehicle has been submitted for scheduled maintenance servicing at the approximate time or mileage intervals specified for service to someone who regularly engages in the business of servicing automobiles for the purpose of performing the relevant maintenance; or
- (3) A statement by the vehicle owner that he or she performed the maintenance at the approximate time or mileage interval specified including a showing,
- (i) That the owner purchased and used proper parts, and
- (ii) Upon request by the vehicle manufacturer, that the owner is able to perform the maintenance properly.
- (d) Except as provided in paragraph (e) of this section, the time/mileage interval for scheduled maintenance services shall be the service interval specified for the part in the written instructions for proper maintenance and use.
- (e) For certified parts having a maintenance or replacement interval different from that specified in the written instructions for proper maintenance and use, the time/mileage interval shall be the service interval for which the part was certified.
- (f) The owner may perform maintenance or have maintenance performed more frequently then required in the maintenance instructions.
- (g) Except as provided in paragraph (h) of this section, a manufacturer may deny an emission performance warranty claim on the basis of noncompliance with the written instructions for proper maintenance and use only if:
- (1) An owner is not able to comply with a request by a manufacturer for evidence pursuant to paragraph (c) of this section; or
- (2) Notwithstanding the evidence presented pursuant to paragraph (c) of this section, the manufacturer is able to prove that the vehicle failed an emission short test because:
  - (i) The vehicle was abused, or

- (ii) An instruction for the proper maintenance and use was performed in a manner resulting in a component's being improperly installed or a component or related parameter's being adjusted substantially outside of the manufacturer's specifications, or
- (iii) Unscheduled maintenance was performed on a vehicle which resulted in the removing or rendering inoperative of any component affecting the vehicle's emissions.
- (h) In no case may a manufacturer deny an emission performance warranty claim on the basis of:
- (1) Warranty work or predelivery service performed by any facility authorized by the vehicle manufacturer to perform such work or service; or
- (2) Work performed in an emergency situation to rectify an unsafe condition, including an unsafe driveability condition, attributable to the manufacturer, provided the vehicle owner has taken steps to put the vehicle back in a conforming condition in a timely manner; or
- (3) The use of any uncertified part or non-compliance with any written instruction for proper maintenance and use which is not relevant to the reason that the vehicle failed to comply with applicable emission standards; or
- (4) Any cause attributable to the vehicle manufacturer; or
- (5) The use of any fuel which is commonly available in the geographical area in which the vehicle or engine is located, unless the written instructions for proper maintenance and use specify that the use of that fuel would adversely affect the emission control devices and systems of the vehicle, and there is commonly available information for the owner to identify the proper fuel to be used.

[45 FR 34839, May 22, 1980, as amended at 54 FR 32587, Aug. 8, 1989]

### §85.2105 Aftermarket parts.

(a) No valid emission performance warranty claim shall be denied on the basis of the use of a properly installed certified aftermarket part in the maintenance or repair of a vehicle. A vehicle manufacturer that honors a valid emission performance warranty claim involving a certified aftermarket part